

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	("4598400"   "4692917"   "4736465"   "4742511"   "4872162"   "4933933"   "4984235"   "5105424"   "5157692"   "5175733").PN. OR ("5553078").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 12:35
L2	31	("4195344"   "4633431"   "4797882"   "4821170"   "4933933"   "5041971"   "5124987"   "5168572"   "5181017"   "5223968"   "5317735"   "5319638").PN. OR ("5550986").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 12:36
L3	83	("4330858"   "4630259"   "4771391"   "4811214"   "4868818"   "4933933"   "4980822"   "5008882"   "5031211"   "5036459"   "5081623"   "5105424"   "5117350"   "5134690"   "5157692"   "5161156"   "5170482"   "5175733"   "5195100"   "5201044"   "5210705"   "5218601"   "5218676"   "5233618"   "5239545"   "5274799"   "5276899"   "5280474"   "5297137"   "5303244"   "5313628"   "5313645"   "5331631"   "5333279"   "5341504"   "5345565"   "5347450"   "5353283"   "5365228"   "5383191"   "5390164"   "5402428"   "5434995"   "5440547"   "5444701"   "5452444"   "5453978"   "5475858"   "5499337"   "5513192"   "5517497"   "5519844"   "5522031"   "5530948"   "5533198"   "5546549"   "5546596"   "5548639"   "5550589"   "5555542"   "5590284"   "5596742"   "5659796"   "5721819"   "Re28577").PN. OR ("5970232").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 12:37
L4	18	("4598400"   "4736465"   "4742511"   "4797882"   "5105424"   "5175733").PN. OR ("5606551").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 12:40
L5	1	((probing OR probe) WITH own WITH (location OR position) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 12:58

L6	103	("20010009544"   "20010053699"   "20020154622"   "20020167963"   "4494192"   "4617656"   "4736371"   "4742357"   "4747130"   "4910521"   "5034961"   "5068916"   "5231634"   "5233604"   "5241542"   "5317566"   "5392450"   "5412654"   "5424747"   "5502722"   "5517491"   "5555425"   "5555540"   "5572528"   "5615212"   "5618045"   "5621732"   "5623495"   "5627976"   "5631897"   "5644576"   "5652751"   "5680392"   "5684794"   "5687194"   "5696903"   "5701294"   "5706428"   "5717689"   "5745483"   "5774876"   "5781540"   "5787080"   "5794154"   "5796732"   "5796741"   "5805593"   "5805842"   "5805977"   "5809518"   "5822309"   "5844905"   "5845097"   "5857084"   "5870350"   "5877724"   "5881095"   "5881372"   "5886992"   "5896561"   "5903559"   "5909651"   "5936953"   "5943322"   "5987011"   "5987033"   "5991279"   "6028853"   "6029217"   "6034542"   "6044062"   "6047330"   "6052594"   "6052752"   "6064626"   "6067291"   "6078566"   "6104712"   "6108738"   "6115580"   "6122690"   "6130881"   "6132306"   "6147975"   "6163699"   "6178337"   "6192053"   "6192230"   "6208870"   "6223240"   "6240294"   "6246875"   "6249516"   "6275707"   "6285892"   "6304556"   "6327300"   "6349091"   "6349210"   "6404756"   "6453168"   "6545995"   "6556582"). PN. OR ("6768730").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 13:11
L10	20	(determin\$ OR identif\$) WITH node WITH (location OR position) WITH ("x") WITH ("y") WITH (direction OR ax\$2)	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:25

L12	24	"370".clas. AND ((location OR position) WITH ("x") WITH ("y") WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:30
L15	114	((probing OR probe) WITH (determin\$ OR identif\$) WITH (location OR position) WITH ("x") WITH ("y") WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:28
L16	2	((quer\$) WITH (determin\$ OR identif\$) WITH (location OR position) WITH ("x") WITH ("y") WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:28
L17	4769	((determin\$ OR identif\$) WITH (location OR position) WITH ("x") WITH ("y") WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:29
L18	3	((determin\$ OR identif\$) WITH own WITH (location OR position) WITH ("x") WITH ("y") WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 13:29
L19	400	"370".clas. AND ((location OR position) WITH ("x") WITH ("y"))	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:47
L21	47	"370".clas. AND ((determin\$ OR identif\$) WITH (location OR position) WITH ("x") WITH ("y"))	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:31
L22	17	("5175800"   "5185860"   "5592620"   "5592661"   "5634009"   "5651006"   "5706501").PN. OR ("5845277").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 13:36
L23	146	"370".clas. AND ((determin\$ OR identif\$) WITH (location OR position) WITH array)	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:31
L24	0	"370".clas. AND ((learn\$ OR discover\$) WITH (location OR position) WITH ("x") WITH ("y"))	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:49
L25	12	"370".clas. AND ((learn\$ OR discover\$) WITH (location OR position) WITH array)	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:48
L26	125	((learn\$ OR discover\$) WITH (location OR position) WITH array)	US-PGPUB ; USPAT	OR	ON	2005/05/02 14:49
L27	99	((learn\$ OR discover\$) WITH (location OR position) WITH ("x") WITH ("y"))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:01

L28	0	"370".clas. AND ((learn\$3 OR identif\$ OR determin\$) WITH (own ADJ (position OR location)) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:04
L29	5	((learn\$3 OR identif\$ OR determin\$) WITH (own ADJ (position OR location)) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:59
L30	64	"370".clas. AND ((learn\$3 OR identif\$ OR determin\$) WITH (own ADJ (position OR location)))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:05
L31	34	((own ADJ (position OR location)) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:42
L35	146	"370".clas. AND ((learn\$ OR determin\$ OR identif\$) WITH (position OR location) WITH (array))	US-PGPUB ; USPAT	OR	ON	2005/05/02 15:44
L37	0	((learn\$3 OR identif\$ OR determin\$) WITH (its ADJ (position OR location)) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 16:31
L40	34	"370".clas. AND ((identification OR identifier) WITH node WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 17:11
S1	1	"20030065969".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:44
S2	1	"4742511".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:45
S3	1	"4933933".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:45
S4	1	"5553078".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:45
S5	1	"5550986".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:46
S6	1	"5970232".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:46
S7	1	"5606551".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:46
S8	1	"5515510".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:46
S9	4	370/386.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:49
S10	1	370/387.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:48
S11	2	370/388.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:48
S12	5	370/254.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:50

S13	2	370/255.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:49
S14	2	370/256.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:49
S15	1	370/257.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:49
S16	1	370/258.ccls. AND (torus)	US-PGPUB ; USPAT	OR	OFF	2005/05/02 09:49
S17	140	"370".clas. AND (number WITH "x" WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 09:51
S18	13	"370".clas. AND (number WITH node WITH "x" WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 09:53
S19	87	(number WITH node WITH "x" WITH (direction OR ax\$2))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:06
S21	225	370/254.ccls. AND ((identif\$ OR determin\$) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:15
S22	60	370/254.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH node)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:00
S24	27	370/255.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH node)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:01
S26	24	370/256.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH node)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:02
S27	4	370/257.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH node)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:02
S28	16	370/258.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH node)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:04
S29	30	((identif\$ OR determin\$) WITH (location OR position) WITH torus)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:06
S30	5	(number WITH "x" WITH (direction OR ax\$2) WITH torus)	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:06
S33	2	"370".clas. AND (number WITH "x" WITH (direction OR ax\$2) WITH (array OR matrix))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:07
S34	237	"370".clas. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (array OR matrix))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:19

S35	10	370/254.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (matrix OR array OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:16
S37	1	370/255.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (matrix OR array OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:17
S38	1	370/256.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (matrix OR array OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:17
S39	0	370/257.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (matrix OR array OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:16
S40	0	370/258.ccls. AND ((identif\$ OR determin\$) WITH (location OR position) WITH (matrix OR array OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:16
S41	1	"6414955".pn.	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:19
S42	1	"5737328".pn.	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:19
S43	1	"6782436".pn.	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:19
S44	1	"370".clas. AND ((identif\$ OR determin\$) WITH own WITH (location OR position) WITH (array OR matrix))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:20
S45	1	"370".clas. AND ((identif\$ OR determin\$) WITH own WITH (location OR position) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:20
S46	202	"370".clas. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:57
S47	7	370/254.ccls. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:35
S48	4	370/255.ccls. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:42
S49	2	370/256.ccls. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 11:01

S50	0	370/257.ccls. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:26
S52	1	370/258.ccls. AND ((identif\$ OR determin\$) WITH own WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:28
S54	9	370/254.ccls. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:59
S55	1	370/255.ccls. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 11:01
S56	1	370/256.ccls. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 11:01
S57	0	370/257.ccls. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:58
S58	0	370/258.ccls. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 10:58
S59	122	"370".clas. AND ((probing OR probe) WITH (location OR position))	US-PGPUB ; USPAT	OR	ON	2005/05/02 11:05
S60	1	"370".clas. AND ((probing OR probe) WITH (location OR position) WITH (array OR matrix OR torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 11:06
S62	3	((probing OR probe) WITH (location OR position) WITH (torus))	US-PGPUB ; USPAT	OR	ON	2005/05/02 12:58
S64	1	"5513322".pn.	US-PGPUB ; USPAT	OR	OFF	2005/05/02 11:23
S65	11	("4905233"   "4945534"   "5168572"   "5175733"   "5223968").PN. OR ("5513322").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 11:24
S66	60	("4320500"   "4399531"   "4550397"   "4672374"). PN. OR ("4742511").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 11:25
S67	79	("3748647"   "4287592"   "4345326"   "4593154"   "4598400"   "4672373"   "4736465"   "4742511"   "4763319"   "4797882"). PN. OR ("4933933").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2005/05/02 11:26